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11123.15US01

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Supplemental Amendment and Response

Applicant:

Malak et al.

Serial No.:

Filed:

09/616,526 July 14, 2000

Group Art Unit: 1637

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11123.15US01

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S/N 09/616,526

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Malak et al.

Examiner:

T. Strzelecka FAX RECEIVED

Serial No.:

09/616,526

Group Art Unit:

1637

JUN 1 4 2002

Filed:

July 14, 2000

Docket No.:

11123.15US0GROUP 1600

Title:

PROCESSES FOR THE PREPARATION OF NOVEL COLLAGEN-

BASED SUPPORTS FOR TISSUE ENGINEERING AND

BIOMATERIALS OBTAINED

CERTIFICATE UNDER 37 CFR 1.6: The undersigned hereby certifies that this correspondence is being transmitted via facsimile to: Commissioner for Patents, Washington, D.C. 20231 on June 13, 2002.

By: //itoria danz

Supplemental Amendment and Response

Commissioner for Patents Washington, D.C. 20231

OF,

Dear Sir:

Further in response to an Office Action mailed February 21, 2002, please amend this application as indicated herein.

In the Claims

Please amend claims 1, 3, 5, 9, 12, 19, 28, 34, 61, and 64 as given below.

- 1. (Twice Amended) A composite acellular product forming a collagen support comprising at least one porous collagen layer covered on at least one side with a compact collagen membrane selected from the group consisting of a collagen film prepared by drying a collagen gel and from a compressed collagen sponge prepared by a compression of a collagen sponge at a pressure of at least about 50 bar.
- 3. (Twice Amended) The product of claim 1, wherein the collagen of at least one of the porous layer and of compact membrane is selected from the group consisting of collagen and a mixture of collagen with a substance selected from the group consisting of a polysaccharide, a cellulose, dextran, an alginate and a carrageenan.